Jun-22-05 80.0m	From-PILLSBURY WI	NTHROP SHAW PIT	TMAN #4	+6502234747	T-125 P	2.001/001 F-329	
Complete and senden	is form, together wi	th annlicable fe	e(s) to Mai	l Mail Stop ISSU		AMENDED	
/ 9	3	applicable te	c(s), to. <u>Ma</u>	Commissioner	for Patents		
JUN 2 2 2005 g	ي ا			P.O. Box 1450 Alexandria, Vi	ginia 22313-1450	. ,	
\@` \&	<u> </u>		or <u>Fax</u>	: (703) 746-4000			
INSTRUCTIONS: This food appropriate, All further capite	should be used for transpondence including the	nsmitting the ISSUE Patent, advance ord	FEE and PUE ers and notifica	BLICATION FEE (if required tion of maintenance fees	uired). Blocks I through	n 5 should be completed where rrent correspondence address as a separate "FEE ADDRESS" for	
maintenance the netrications.	low or directed otherwise	in Block I, by (a)	specifying a ne	w correspondence addres	s; and/or (b) indicating a	separate "FEE ADDRESS" for	
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1600 TYSONS BOULEVARD				I hereby certify that States Postal Service	I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.		
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01 FC:2501 700.00 DA				Kathleer	M. Smath	(Depositor's name)	
02 FC:1504 300.00 DA 03 FC:8001 3.00 DA	PATEL DAVING NA				athlew M Mull (Signature)		
				June 22	2005	(Date)	
APPLICATION NO.	FILING DATE	FI	RST NAMED IN	/ENTOR	ATTORNEY DOCKET N	O. CONFIRMATION NO.	
09/832,029	04/09/2001	A	Ardavan Maleki	Tehrani	0269534 ATH-053	9008	
TITLE OF INVENTION: METHOD AND SYSTEM FOR PROVIDING ANTENNA DIVERSITY							
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APPLN, TYPE	SMALL ENTITY	lean con					
nonprovisional	YES	ISSUE FEE \$700	<u> </u>	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
				\$300	\$1000	06/23/2005	
EXAMINER ART L				CLASS-SUBCLASS	}		
CRAVER, CHARLES R 2682 455-101000							
OTR 1,505).				on the patent front page, l		SBURY WINTHROP	
Address form PTO/SB/122) attached				1) the names of up to 3 registered patent attorneys a agents OR, alternatively. SHAW PITTMAN LLP			
				a single firm (having as a ney or agent) and the name ant attorneys or agents. If	a membera 2 nes of up to		
Number is required.				ent attorneys or agents. If will be printed.	no name is 3		
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSIGNEE				ITY and STATE OR CO			
ATHEROS COMMUNICATIONS, INC. Sunnyvale, California Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government							
Please check the appropriate ass	ignee category or categor	ies (will not be printe	ed on the patent)	: 🗖 Individual 🏖 Co	orporation or other private	group entity Government	
4a. The following fee(s) are encl Structure S700	osed;	4b. Pi	syment of Fee(s	Chg deposit	acct. 50-2213	(073169-0269534)	
A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) \$300 Payment by credit card. Form PTO-2038 is attached.							
Advance Order - # of Cor	pies <u>one (\$3.</u>	00) 🔀	The Director is	hereby authorized by cl	narge the required fee(s),	or credit any overpayment, to a copy of this form).	
5. Change in Entity Status (from	m status indicated above)		posit Account N	Turnoer SO-94/3	(enclose an extr	a copy of this form).	
a. Applicant claims SMAI	LL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is	no longer claiming SMAI	L ENTITY status. Sec 37	CFR 1.27(g)(2).	
The Director of the USPTO is re NOTE: The Issue Fee and Public interest as shown by the records a	quested to apply the Issue ation Fee (if required) wi	Fee and Publication Il not be accepted fro	Fee (if any) or tom anyone other	o re-apply any previously	paid issue fee to the appl	ication identified above.	
interest as shown by the records	of the United States Paten	t and Traliemark Off	rice,	are applicant, a regi		r the assignee or other party in	
Authorized Signature	Many.	Lanith		Date	June 22, 2005		
Typed or printed name	Mark J. Danie	Lson /for Da	avid_A.	Takopingegistration	40,580		
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an application. Confidentiality is submitting the completed applica	governed by 35 U.S.C. 1 tion form to the USPTO	22 and 37 CFR 1,14 Time will vary dep	This collection	is estimated to take 12 m	ninutes to complete, including	and by the USPTO to process) ding gathering, preparing, and	
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